# ECM-V1

**SERVICE MANUAL** 



AEP Model UK Model E Model

variety mic

## **SPECIFICATIONS**

Frequency response Output level

Output impedance Pitch control range

Power requirements

Dimensions

Weight Cord length

Supplied accessories Plug adaptor (1)

Non-directional microphone 100-10,000 Hz (VOCAL position) Open circuit voltage:

 $-48 \text{ dB} \pm 3 \text{ dB} \text{ (0 dB} = 1\text{V/Pa)}$ 

 $640\,\Omega$ -100%

Normal operating voltage: 3V Battery life: Approx. 30 hours with Sony battery SUM-3(NS)

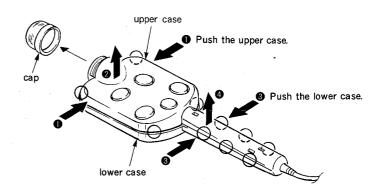
(outside diameter x length)

(Approx.  $\phi$  15/8 x 93/8 inches) 220g (incl. Batteries)

Approx. 500 cm (Approx. 196 7/8 inches)

## 1. CASE REMOVAL

: latch portion



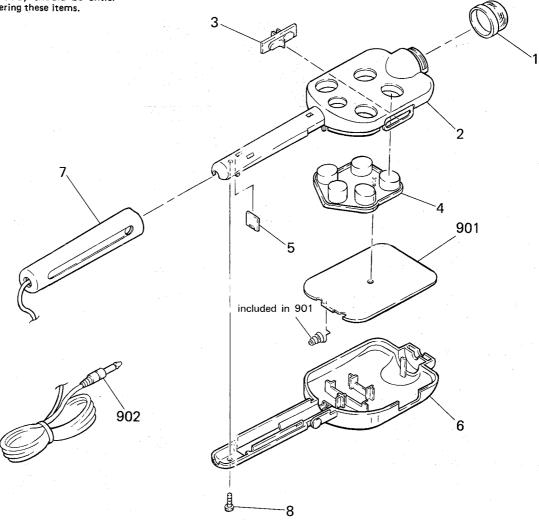




# 2. EXPLODED VIEW AND PARTS LIST

### NOTE:

 Items marked "\*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.



<u>No.</u>	Part No.	Description
1	9-998-200-01	CAP
2	9-998-197-01	CASE, UPPER
3	9-998-202-01	KNOB
4	9-998-201-01	SHEET, RUBBER
5	9-998-204-01	TERMINAL, BATTERY
6	9-998-198 <b>-</b> 01	CASE, LOWER
7	9-998-199-01	CASE, BATTERY
8	7-685-104-19	SCREW+P 2×6 TYPE2
901	*9-998-203 <b>-</b> 01	MOUNTED PC BOARD
902	9-998-205-01	CORD WITH PLUG

### **ACCESSORY**

3-753-266-41 (AEP, UK)····MANUAL, INSTRUCTIONS